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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/FO/US)

ATTORNEY'S DOCKET NUMBER 8071-79 (OPP 050436 US)

	NING A SUBMISSION	U.S. APPLICATION NO. ADMINISTRAÇÃO (FR 1.5)							
INTERNATIONAL APPLICATION NO. PCT/KR02/02055		INTERNATIONAL FILING DATE 5 November 2002	PRIORITY DATE CLAIMED 18 September 2002						
TITLE OF INVENTION LIQUID CRYSTAL DISPLAY									
APPLICANT(S) FOR DO/EO/US Nam-Seok ROH, Chong-Chul CHAE, Kyoung-Ju SHIN									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. This is a (5), (6)	Control of the contro								
4. X The US	has been elected (Article 31).								
5. X A cop	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
а. [a. is attached hereto (required only if not communicated by the International Bureau).								
ь. [b. X has been communicated by the International Bureau.								
с. [c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. X An Er	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. [is attached hereto.		·						
ь. [has been previously subm	nitted under 35 U.S.C. 154(d)(4).							
7. Amer	dments to the claims of the Inf	ternational Application under PCT Article 19	(35 U.S.C. 371(c)(3))						
a. [a. are attached hereto (required only if not communicated by the International Bureau).								
ь. [b. have been communicated by the International Bureau.								
с.	c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. (have not been made and	will not be made.							
8. 🗌 An E	nglish language translation of	the amendments to the claims under PCT A	ticle 19 (35 U.S.C. 371(c)(3)).						
9. An oa	ath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).							
10. An E	nglish language translation of t e 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Preliminary t	Examination Report under PCT						
Items 11 to	20 below concern document	(s) or information included:							
11. An In	formation Disclosure Statemer	nt under 37 CFR 1.97 and 1.98.							
12. 🔲 An as	signment document for record	ling. A separate cover sheet in compliance w	oith 37 CFR 3.28 and 3.31 is included.						
13. A pre	A preliminary amendment.								
14. An A	An Application Data Sheet under 37 CFR 1.76.								
15. A sul	ostitute specification.								
	wer of attorney and/or change								
17. A coi	nputer-readable form of the se	equence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.						
l —		ernational Application under 35 U.S.C. 154(d							
		age translation of the international applicatio	n under 35 U.S.C. 154(d)(4).						
20. Other	items or information: Inter	rnational Search Report	, "						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 02-2005)
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[CATION NO. (if known_see 37.5ER 4.5).]

U.S. APPLICATION	10/527556 INTERNATIONAL APPLICATION NO. PCT/KR02/02055		ATTORNEY'S DOCKET NUMBER 8071-79 (OPP 050436 US)					
The following	fees have been submitted	CALCULATIONS	PTO USE ONLY					
21. X Basic nat	ional fee	\$ 300.00						
PCT Article 33(1)-(on fee inary examination report prepare 4)	\$ 200.00						
International S International Search F	ee .445(a)(2)) has been paid on the learching Authority Report prepared and provided to	\$ 500.00						
	AL OF 21, 22 and 23 =	\$ 1,000.00						
sequence listing	specification and drawings filed or computer program listing filed or each additional 50 sheets of							
Total Sheets Ex		additional 50 or fraction to a whole number)	RATE					
41 - 100 =	/50 =		x \$250	\$				
	for furnishing the oath or declar 37 CFR 1.492(h)).	\$						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$				
Total claims	11 - 20 =	0	× \$ 50	\$ 0				
Independent claims	2 -3=	0	x \$200	\$ 0				
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)		+ \$360	\$				
		TOTAL OF ABOVE	CALCULATIONS =	\$ 1,000.00	-			
Applicant claims	small entity status. See 37 CFR		1					
		\$ 1,000.00						
Processing fee of \$13 claimed priority date (0.00 for furnishing the English tr 37 CFR 1.492(i)).	\$						
		\$ 1,000.00						
	enclosed assignment (37 CFR 1 er sheet (37 CFR 3.28, 3.31). \$4	\$						
		\$ 1,000.00						
		Amount to be refunded:	\$					
		Amount to be charged:	\$					
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0679. A duplicate copy of this sheet is enclosed.								
d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESP		•						
Frank Chau	J							
F. Chau & Asso	ociates, LLC							
130 Woodbury	Road							
Woodbury, Nev	v York 11797							
		ON NUMBER						

1.

Attorney Docket No. 8071-79 (OPP 050436 US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Nam-Seok ROH et al.

Int'l. Application No.:

PCT/KR02/02055

Int'l. Filing Date:

5 November 2002

For:

LIQUID CRYSTAL DISPLAY

Mail Stop PCT
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.10

I hereby certify that the below listed documents are being deposited with the United states Postal Service on this date <u>March 11, 2005</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EV553756078US</u> addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

- 1. Transmittal Letter to the U.S. Designated Elected Office (DE/EO/US) Concerning a Filing under 35 U.S.C. 371
- 2. International Application as published
- 3. International Search Report
- 4. Certification Under 37 C.F.R. §1.10
- 5. Credit Card Payment Form PTO-2038

6. Return Postcard

Dated: March 11, 2005

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